



Prepared by Jennifer McNatt

FEMA Region 6 Weather Threat Briefing

Saturday December 5, 2020

Disclaimer: The purpose of this briefing is to provide a <u>Regional</u> weather threat assessment and is meant as a general overview. County/Parish decision makers should consult their local NWS forecast offices for the latest detailed, local weather information.

To find your local NWS forecast office, go to <u>www.weather.gov/srh</u>.

Summary of the Upcoming Week



 Winter weather advisories are in effect through this afternoon over W TX for snow accumulations up to 4 inches.

 No other significant weather expected through the middle of next week.

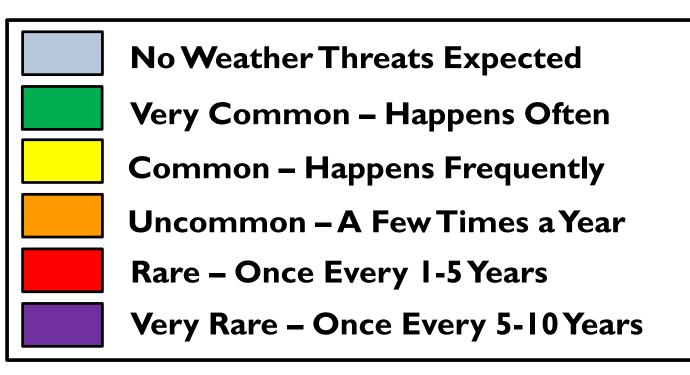
FEMA Region 6 Threat Matrix

SER SERVICE

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REGIONAL OPERATIONS CENTER

Dec 5, 2020 - Dec 9, 2020

DAY / THREAT	Sat	Sun	Mon	Tue	Wed
Severe Storms					
Heavy Rain / Flash Flooding					
Fire Weather					
Winter Weather	WTX				
River Flooding	LA	LA	LA		



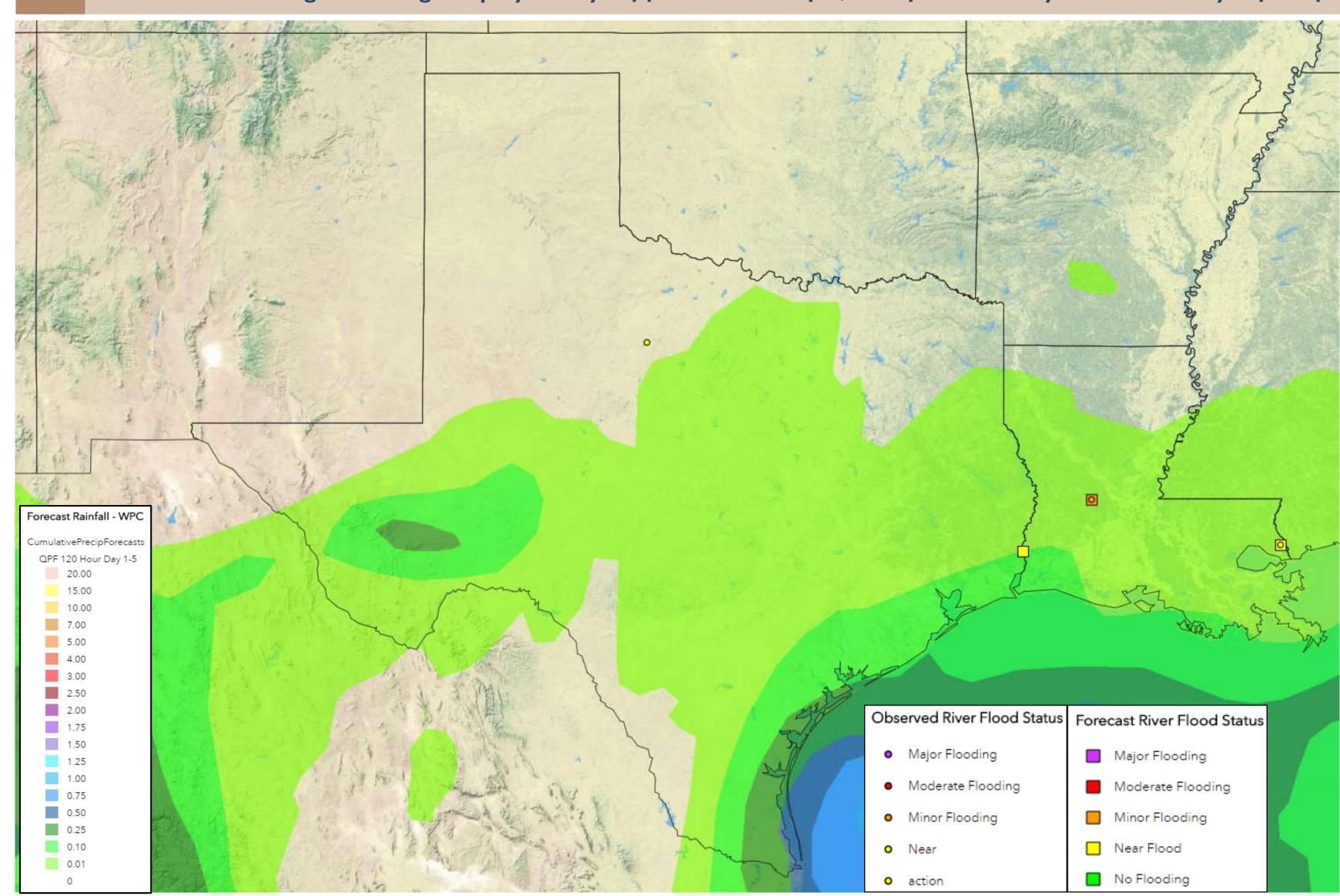
Threat levels are based on FEMA Region 6 criteria. State or local threat level criteria may differ.

For more details on the colors in the threat matrix refer to the last slide in this briefing.

5-Day Precipitation Forecast & River Flood Status

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Note: Even though the image displays 5 days of forecasted rainfall, river forecasts only include 1-2 days of rainfall



The Calcasieu River near Glenmora will reman in minor flood through Monday. Impacts are mostly to forested areas.

No new river flooding is expected in the next five days.

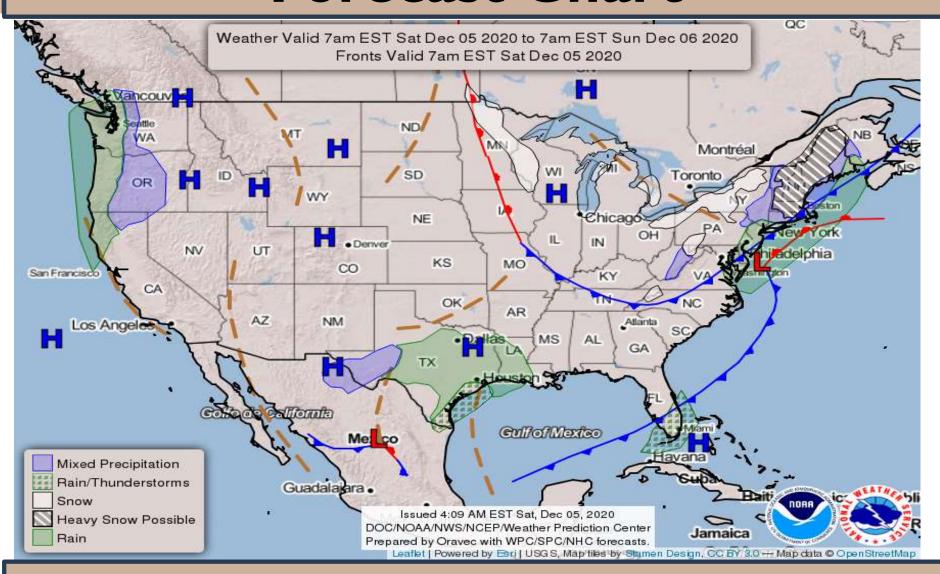
Today's Weather

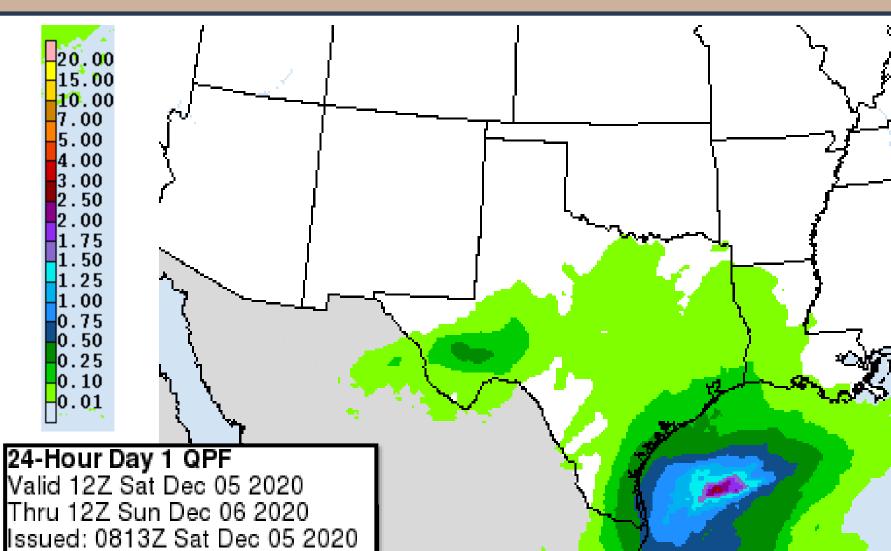
Forecast Chart

Forecast Rainfall



Snow will continue over WTX through this afternoon.

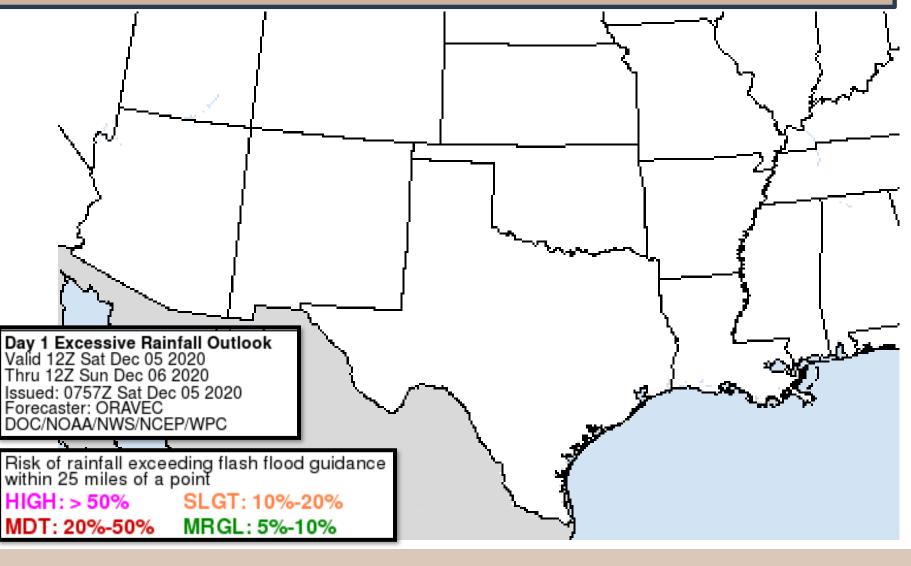




Severe Weather Outlook

Excessive Rainfall Outlook

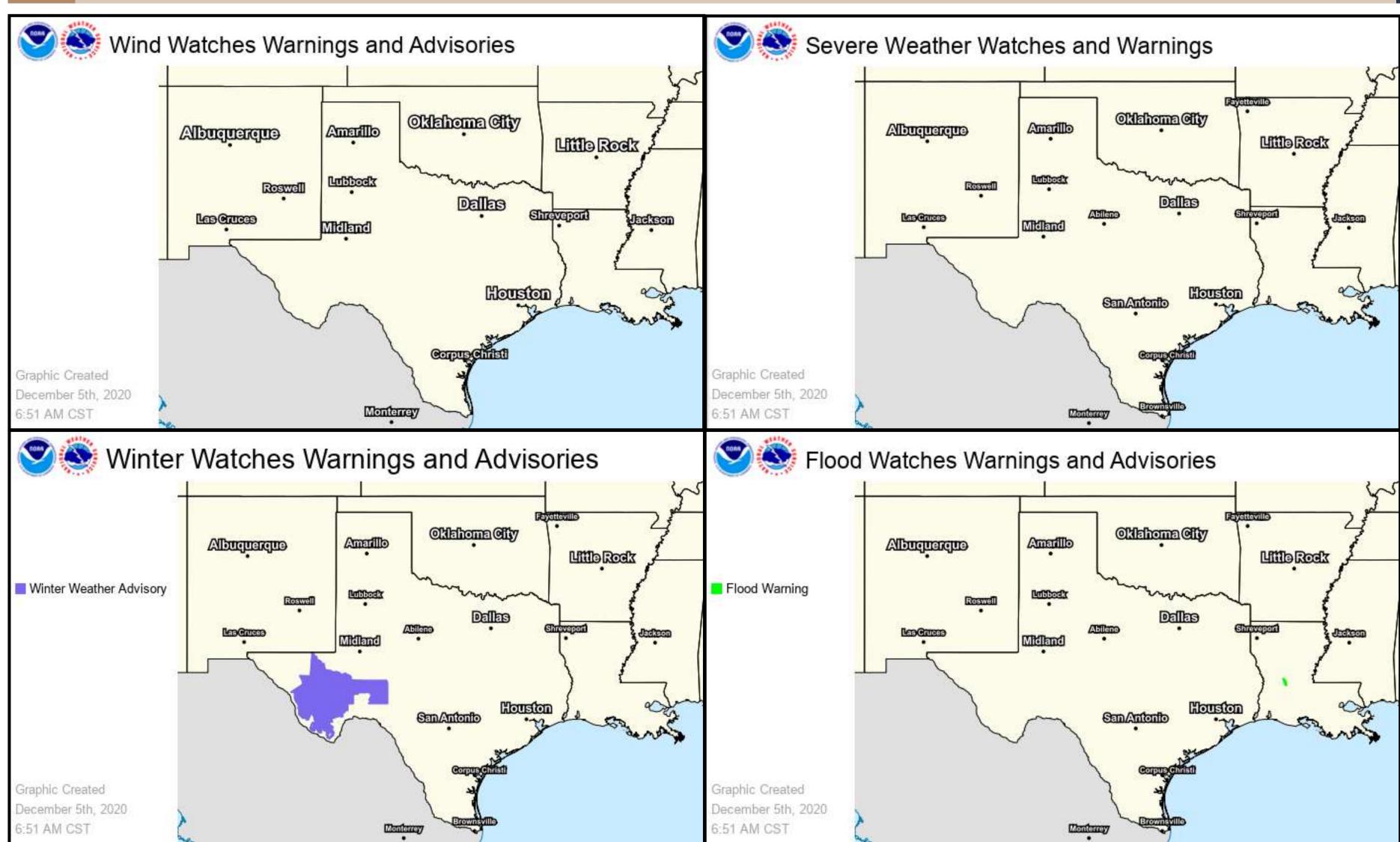




Watches, Warnings, and Advisories

Wind, Severe, Winter, and Flood Hazards



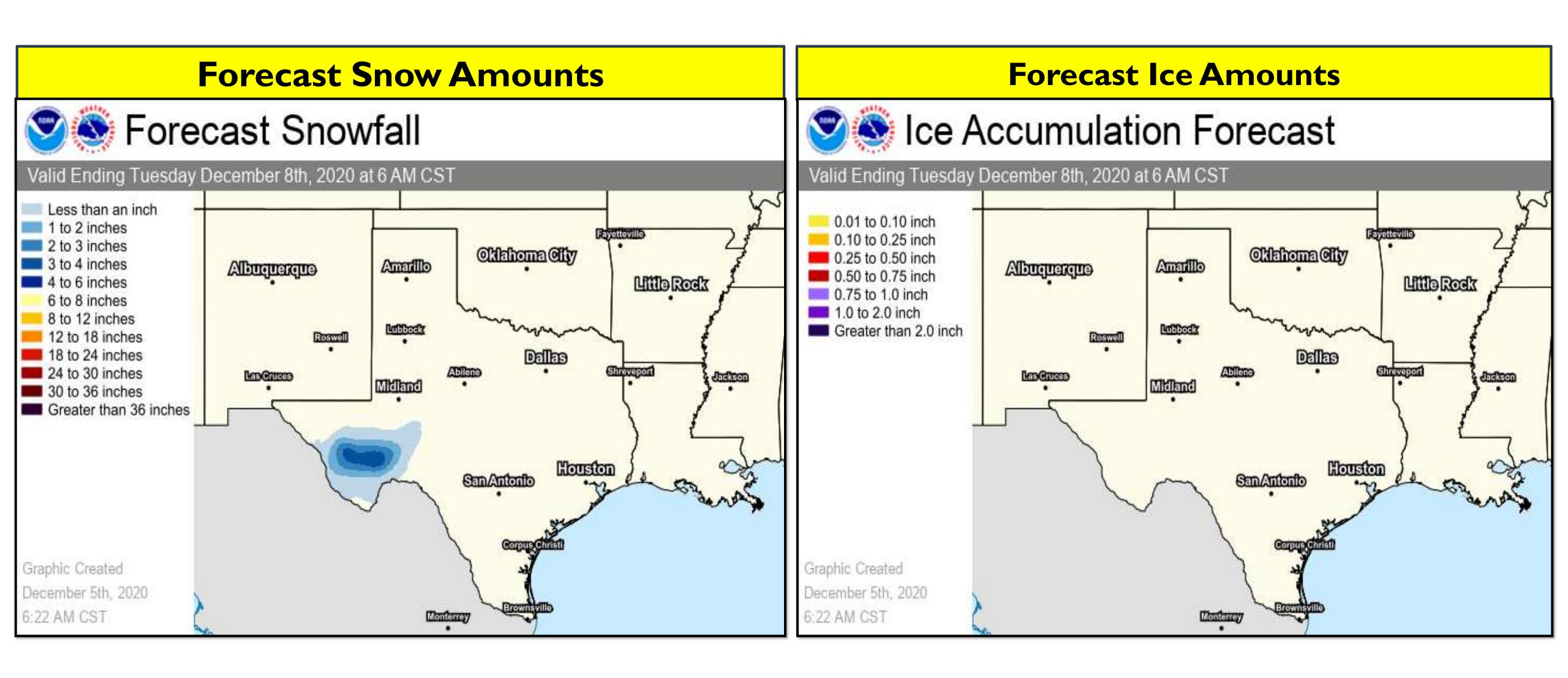


Winter weather advisories are in effect through this afternoon over WTX for snow accumulations up to 4 inches.

Winter Weather

Saturday - Monday



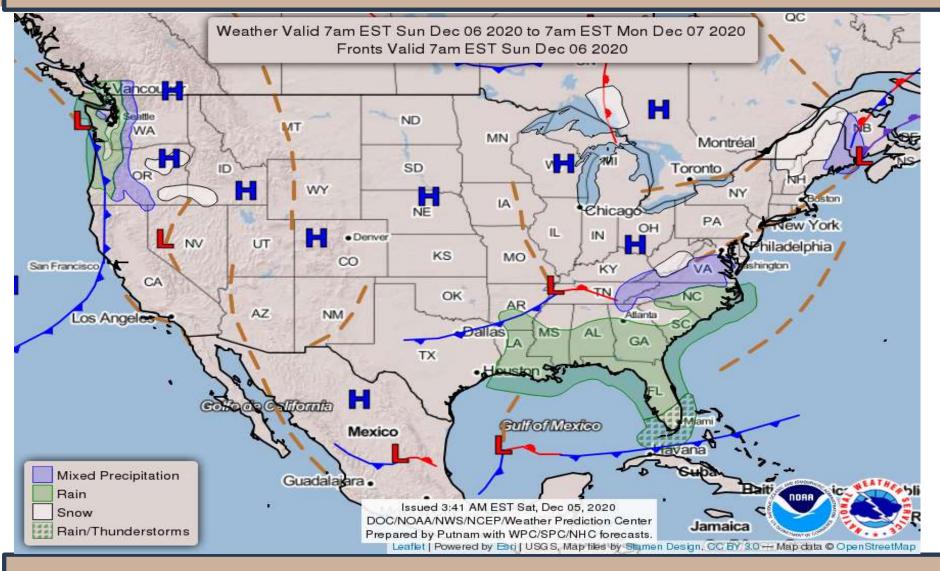


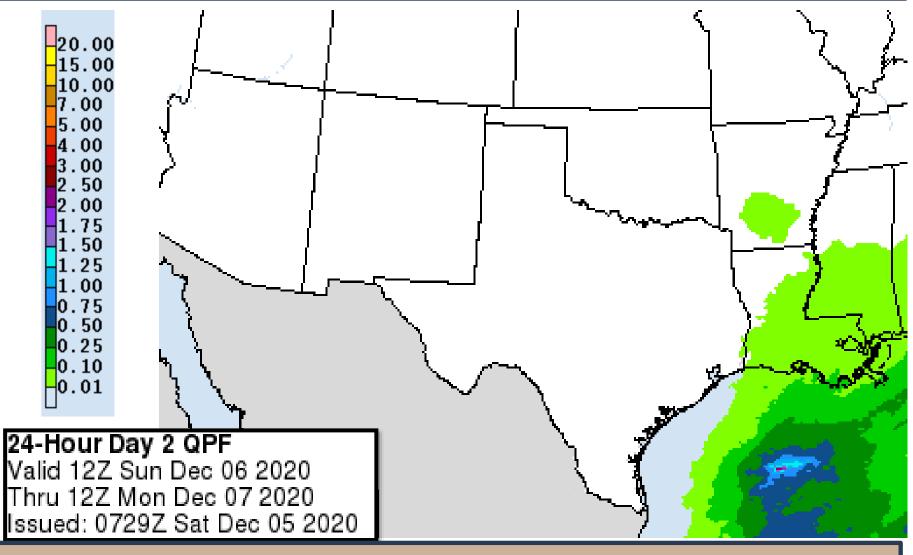
Tomorrow's Weather

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Forecast Chart

Forecast Rainfall

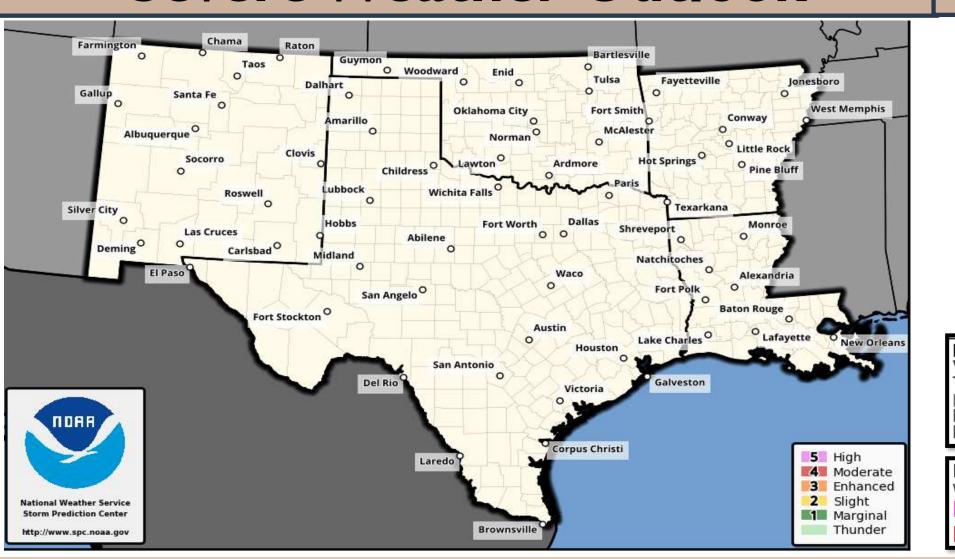


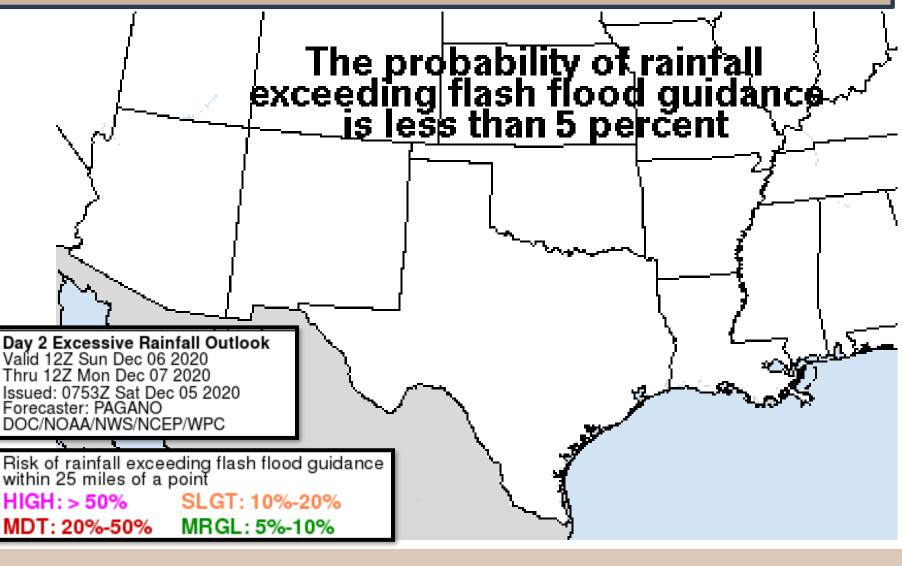


No significant weather expected.

Severe Weather Outlook







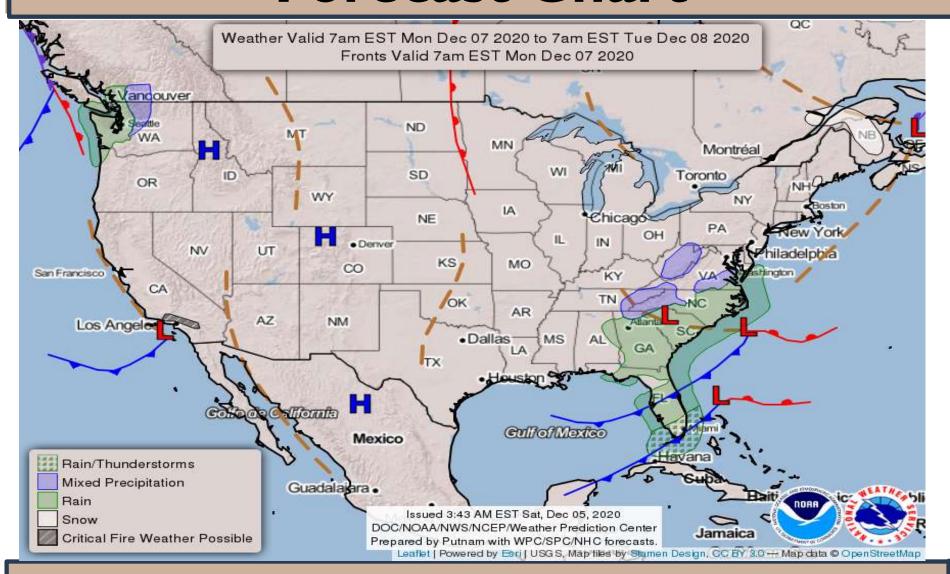
Monday's Weather

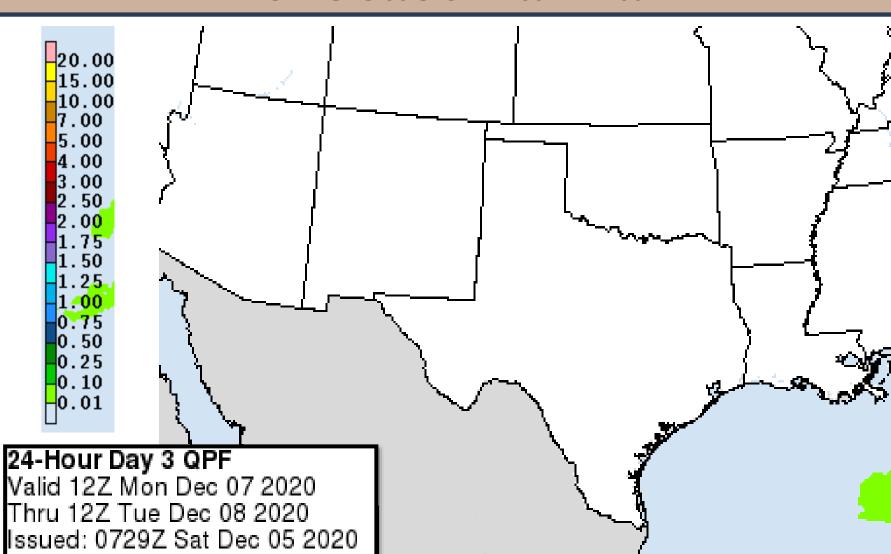
Forecast Chart

Forecast Rainfall



No significant weather expected.

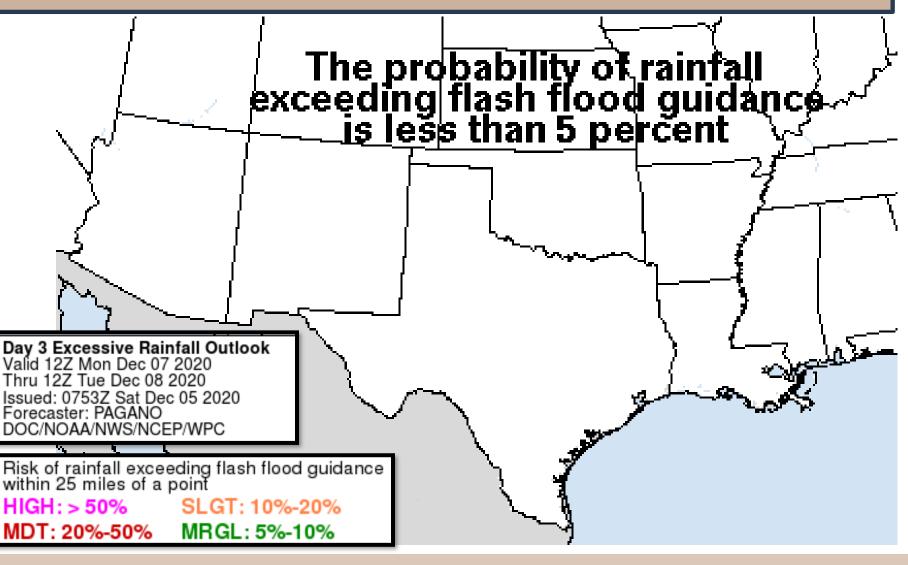




Severe Weather Outlook

Excessive Rainfall Outlook



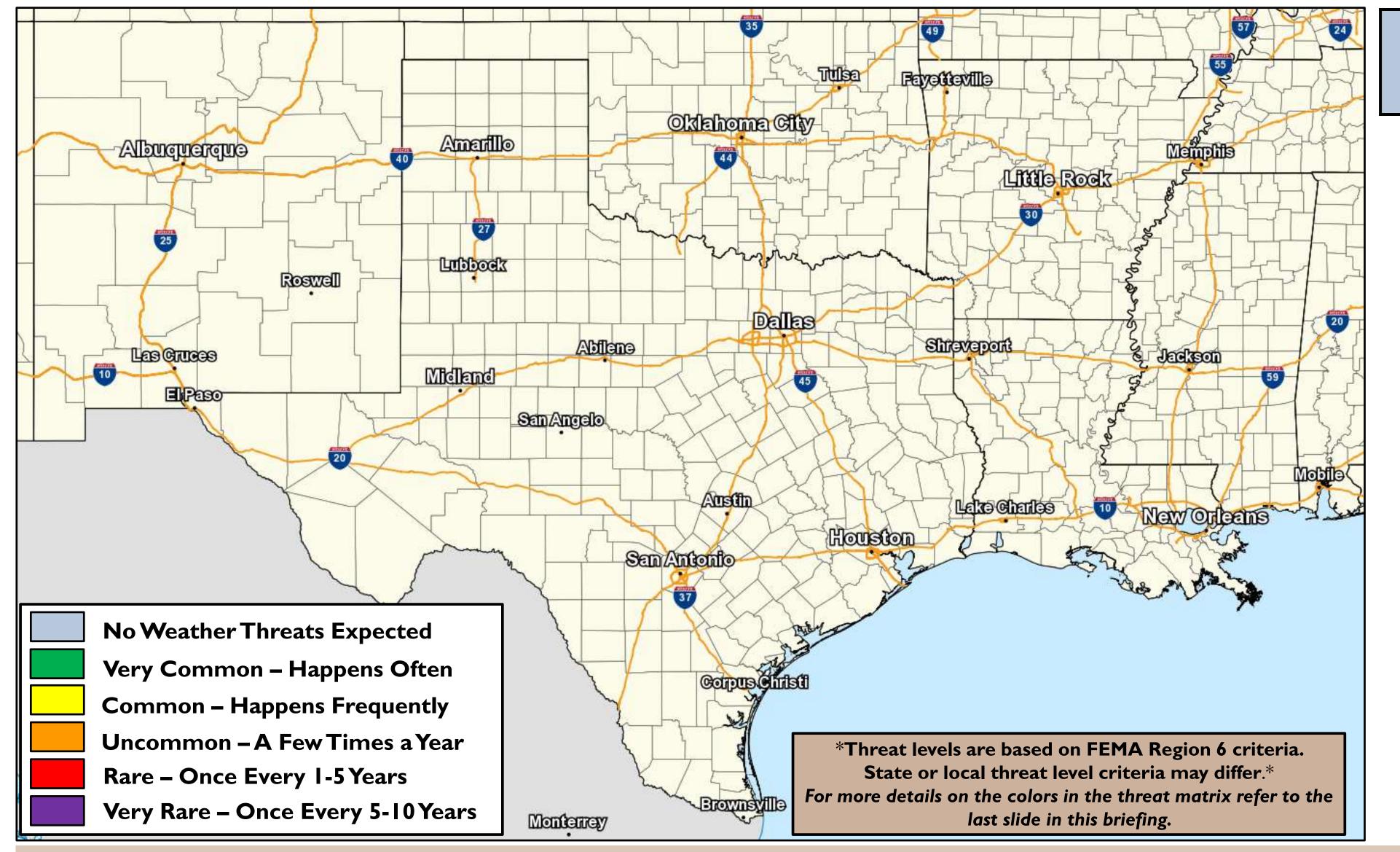


Days 4-5 Weather Hazards

Tuesday - Wednesday



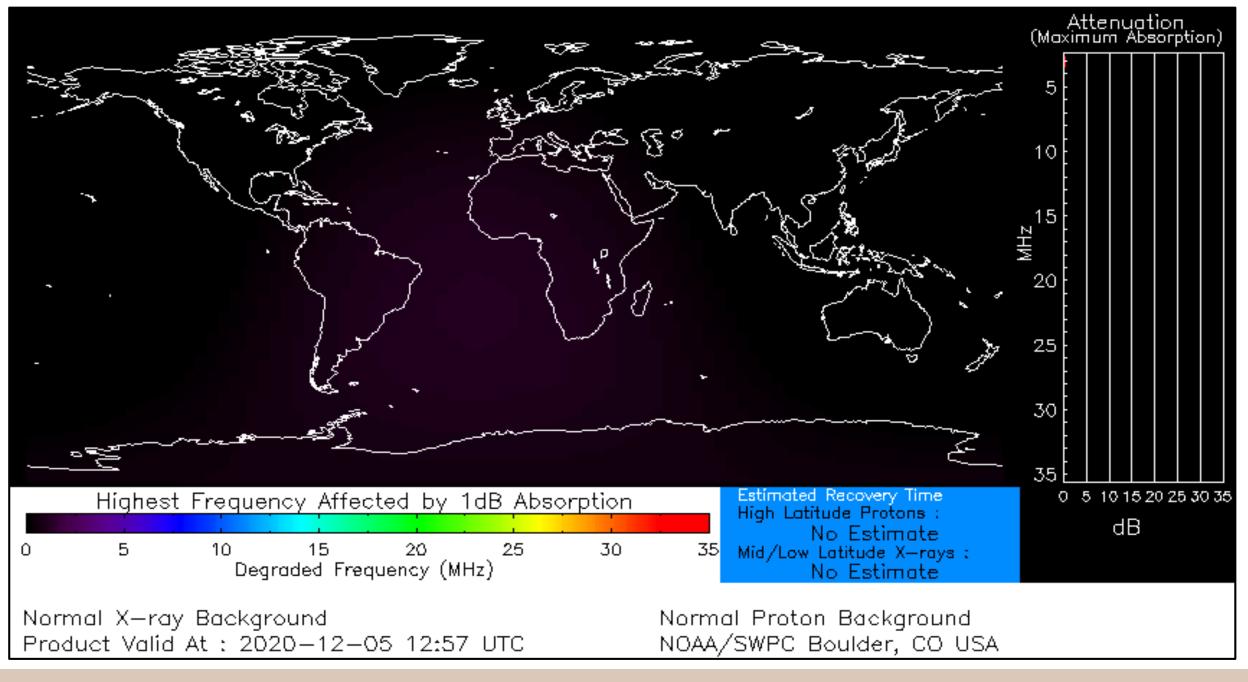
No significant weather expected.



Space Weather 3-Day Forecast



	Saturday	Sunday	Monday
Geomagnetic Storms	Quiet (Max Kp = 2)	Quiet (Max Kp = 2)	Quiet (Max Kp = 2)
Solar Radiation Storm (SI-S5)	1%	1%	1%
Radio Blackout (RI-R2)	5%	5%	1%
Radio Blackout (R3-R5)	1%	1%	1%



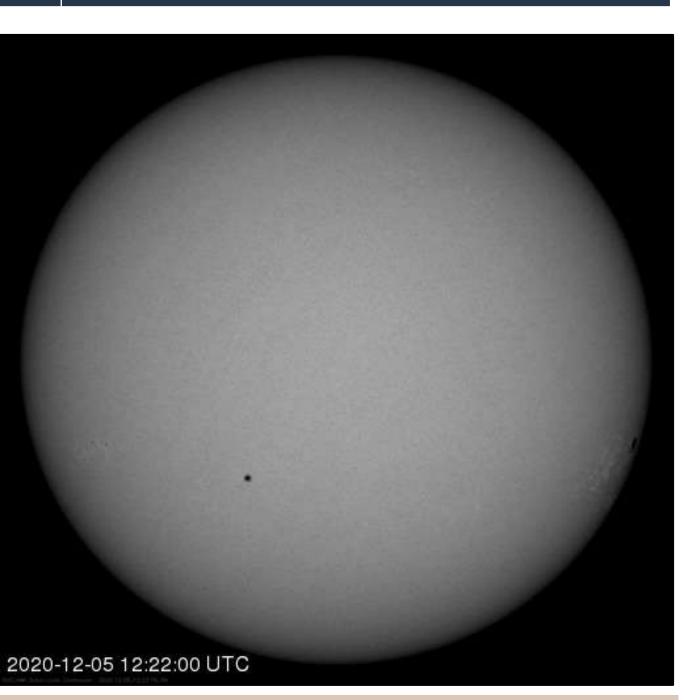
Click here for a

Description of the Space
Weather Storm Scales

Click here for the Latest

3-Day Space Weather

Forecast Text





For more information, please contact:

National Weather Service

Southern Region Headquarters Regional Operations Center Fort Worth, TX

Phone: (682) 703-3747

E-mail: sr-srh.roc@noaa.gov

Web: http://www.weather.gov/srh





	Weather "Threat" Matrix							
Color	Definition	Criteria	Example(s)					
Green	Very Common Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Little Inconvenience to Daily Routines	Severe: Marginal Risk from SPC Flooding: Minor flooding expected over localized areas Tropical: None Fire Weather: No Watches/Warnings, fuel moisture above 10% or green up active	 Thunderstorms expected over LA this afternoon; a few may produce winds to knock down a few trees Something that happens almost every day in a particular season such as seabreeze storms in coastal TX 					
Yellow	Somewhat Common — Happens Frequently Safety: Rarely a Direct Threat to Life and Property Impact Potential: Typically Results in Some Inconvenience to Daily Life	Severe: Slight Risk from SPC Flooding: Nuisance flooded expected for a widespread area, or Minor flooding expected over isolated areas Tropical: A weak tropical wave expected to move towards or near any coastline Fire Weather: Red Flag Watches/Warnings and/or SPC outlines enhanced or critical fire outlook	 2-3 inches of rainfall expected over central AR today and tonight; some minor (brief) street flooding possible Scattered severe storms possible, one or two tornadoes expected, along with reports of strong winds/wind damage and ~1" hail 					
Orange	Uncommon — A Few Times a Year Safety: Often Threatening to Life and Property, Some Damage Unavoidable Impact Potential: Typically Results in Minor Disruption to Daily Life	Severe: Enhanced Risk from SPC Flooding: Minor flooding expected over a widespread area (including urban locations), or Moderate flooding expected over isolated areas Tropical: A Tropical Storm expected to move towards or near any coastline Fire: Critical fire outlook for more than 2 consecutive days, Warnings for 2 or more consecutive days, D3-D4 drought conditions	 A snow/sleet mix is expected to move through or near the DFW area tomorrow morning; travel impacts likely Numerous severe storms possible, a few tornadoes possible along with several reports of wind damage along with damaging hail Some large fires reported, burn bans advertised, critical conditions expected 					
Red	Rare – Once every 1-5 Years Safety: Extensive Property Damage Likely, Life Saving Actions Also will be Needed Impact Potential: Will likely result in Large Disruption to Daily Life	Severe: Moderate Risk from SPC Flooding: Moderate flooding expected over a widespread area (including urban locations) Tropical: A Hurricane expected to move towards or near any coastline Fire: Large areas of critical conditions for 2 or more days, Warnings for 3 or more days, Severe to extreme drought	 A Category 1 hurricane will be moving towards the NW Gulf in the next few days Widespread severe storms likely, strong tornadoes, widespread wind damage, and destructive hail Large fires ongoing throughout the area with critical fire weather conditions expected to continue 					
Purple	Very Rare – Once Every 5-10 Years Safety: Property Damage Unavoidable, Immediate Action to Save Life will be Needed Impact Potential: Typically Results in Long-Lived Widespread Major Disruption to Daily Life	Severe: High Risk from SPC Flooding: Major flooding expected over a widespread area (including urban locations) Tropical: A Major Hurricane (Cat3 or greater) expected to move towards or near any coastline Fire: Large area of critical conditions for 2 or more days, Warnings for 3 or more days, Long term (months) of severe to extreme drought	 A Category 4 hurricane is headed towards the SE LA; major storm surge, flooding and damaging winds anticipated to begin tomorrow Widespread severe storms expected, tornado outbreak probable with long- lived, very widespread and particularly intense storms 					

Criteria for the color codes in this briefing is to the left, please provide any feedback to

sr-srh.roc@noaa.gov.